

SEARCH HISTORY FOR 09/376,395

Updt	Database	Query	Time	Comment
S1720	U	USPT		
		5157115.pn.	2001-03-03 15:03:23	
S1719	U	USPT		
		5542935.pn. or 6008366.pn. or 5665879.pn. or 5641484.pn.	2001-03-03 15:00:25	
S1718	U	USPT		
		5542935.pn. 6008366.pn. or 5665879.pn. or 5641484.pn.	2001-03-03 15:00:07	
S1717	U	USPT		
		5542935.pn. and nucleic	2001-03-03 13:59:55	
S1716	U	USPT		
		(liposom\$ or lipid) same pegylated	2001-03-03 10:13:36	
S1715	U	USPT		
		((liposom\$ or lipid) same (polyethylene glycol or peg))	2001-03-03 10:13:13	
S1714	U	USPT		
		((liposom\$ or lipid) same (polyethylene glycol or peg)).clm	2001-03-03 10:12:40	
S1713	U	USPT		
		(5542935.pn. or 5580575.pn.) and glycol	2001-03-03 10:10:57	
S1712	U	USPT		
		5542935.pn. or 5580575.pn.	2001-03-03 10:10:42	
S1711	U	USPT		
		((liposome and ((peg or polyethylene glycol) same (modif\$ or covalent or protect\$)))and transfec\$) and (polycation or polylysine or poly-l-lysine)		

2001-03-03 10:06:23

S1710

U

USPT

(liposome and ((peg or polyethylene glycol) same (modif\$ or covalent or protect\$))) and transfec\$

2001-03-03 10:05:47

S1709

U

USPT

((tween 80) and liposome)and glycol and (shield or protect\$)) and (tween same (shield or protect?))

2001-03-03 10:02:58

S1708

U

USPT

((tween 80) and liposome)and glycol and (shield or protect\$)) and (glycol same (shield or protect?))

2001-03-03 10:02:45

S1707

U

USPT

((tween 80) and liposome) and glycol and (shield or protect\$)

2001-03-03 10:01:52

S1706

U

USPT

(6008202.pn. and (glycol or peg)) and glycol

2001-03-03 10:01:26

S1705

U

USPT

(6008202.pn. and glycol) and shield\$

2001-03-03 09:56:44

S1704

U

USPT

((tween 80) and liposome) and (protect\$ same tween)

2001-03-03 09:31:30

S1703

U

USPT

((tween 80) and liposome) and protect\$

2001-03-03 09:31:18

S1702

U

USPT

transfec? and ((tween 80)same (liposome or lipid))

2001-03-03 09:29:01

S1701

U

USPT

(tween 80) and liposome.clm.

2001-03-03 09:26:39

S1700

U

	USPT	(tween 80).clm. and liposome	2001-03-03 09:25:52
S1699	U		
	USPT	(tween 80) and liposome	2001-03-03 09:25:40
S1698	U		
	USPT	6008202.pn. and (glycol or peg)	2001-03-03 09:24:17
S1697	U		
	USPT	6008202.pn. and glycol	2001-03-03 09:24:01
S1696	U		
	USPT	liposome and ((peg or polyethylene glycol) same (modif\$ or covalent or protect\$))	2001-03-03 09:20:45
S1695	U		
	USPT	(polylysine or lipid) and ((peg or polyethylene) and covalent).clm.	2001-03-03 09:16:07
S1694	U		
	USPT	(polylysine or lipid) and (peg or polyethylene).clm.	2001-03-03 09:15:38
S1693	U		
	USPT	polylysine and ((shield\$ or protect?) and (peg or polyethylene)).clm.	2001-03-03 09:09:27
S1692	U		
	USPT	polycation and ((shield\$ or protect?) and (peg or polyethylene)).clm.	2001-03-03 09:09:08
S1691	U		
	USPT	liposome and ((shield\$ or protect?) and (peg or polyethylene)).clm.	2001-03-03 09:06:48
S1690	U		
	USPT	liposome and ((shield\$ or protect?) and (peg or polyethylene)).clm.	2001-03-03 09:06:40
S1689	U		

USPT
liposome and ((shield\$ or protect?) and (peg or polyethylene))
2001-03-03 09:06:10

S1688
U
USPT
(6008336.pn. and asialoglycoprotein) and aerosol
2001-03-02 16:07:20

S1687
U
USPT
6008202.pn. and shielded
2001-03-02 15:54:32

S1686
U
USPT
6008202.pn. and shielded
2001-03-02 15:54:11

S1685
U
USPT
(6008336.pn. and asialoglycoprotein) and shielded
2001-03-02 15:53:03

S1684
U
USPT
((lipid and nucleic) same (mol and microgram))
2001-03-02 15:49:35

S1683
U
USPT
((lipid and nucleic) same (mole and microgram))
2001-03-02 15:49:23

S1682
U
USPT
((lipid and nucleic and ratio) same (mole and microgram))
2001-03-02 15:49:07

S1681
U
USPT
((lipid and nucleic and ratio) same (mole and microgram)).clm.
2001-03-02 15:49:00

S1680
U
USPT
(lipid and nucleic and ratio) same (mole and microgram).clm.
2001-03-02 15:48:51

S1679
U
USPT
(lipid and nucleic and ratio).clm.
2001-03-02 15:44:43

S1678
U
USPT

	(dc-chol and dope).clm.	2001-03-02 15:29:43
S1677		
U		
	USPT	
	(ela and tumor\$.clm.	2001-03-02 15:18:40
S1676		
U		
	USPT	
	ela and tumor\$.clm.	2001-03-02 15:18:28
S1675		
U		
	USPT	
	ela.clm.	2001-03-02 15:18:07
S1674		
U		
	USPT	
	6008336.pn. and (nucleic or gene)	2001-03-02 14:45:01
S1673		
U		
	USPT	
	6008336.pn. and asialoglycoprotein	2001-03-02 14:34:16
S1672		
U		
	USPT	
	6008336.pn. and (intraperitoneal\$ or intramuscular\$ or intravenous\$ or tumor\$)	2001-03-02 11:12:58
S1671		
U		
	USPT	
	(6008336.pn. and lipid) and (peg or glycol or shield\$)	2001-03-02 10:42:45

Updt
Database

Query

Time
Comment

S1670		
U		
	USPT	
	(6008336.pn. and lipid) and dc-chol	2001-03-02
		10:37:56
S1669		
U		
	USPT	
	(protamine sulfate same nucleic) and transfec\$	

		2001-03-02 10:30:22
S1668		
U		
USPT	protamine sulfate and nucleic and transfec\$	2001-03-02 10:30:06
S1667		
U		
USPT	protamine sulfate and nucleic	2001-03-02 10:29:53
S1666		
U		
USPT	protamine sulfate same condens\$	2001-03-02 10:28:35
S1665		
U		
USPT	(6008336.pn. and lipid) and protamine	2001-03-02 10:23:37
S1664		
U		
USPT	5877302.pn. and lipid	2001-03-02 10:13:30
S1663		
U		
USPT	6008336.pn. and lipid	2001-03-02 10:11:18
S1662		
U		
USPT	liposome same (diameter near20 (5 or 6 or 7 or 8 or 9 or 10 or 15 or 20) same micron)	2001-03-01 12:11:27
S1661		
U		
USPT	liposomes same diameter same (5 or 6 or 7 or 8 or 9 or 10 or 15 or 20)	2001-03-01 12:09:23
S1660		
U		
USPT	liposomes same diameter same (5 or 6 or 7 or 8 or 9 or 10 or 15 or 20 206)	2001-03-01

S1659		12:09:15
U		
USPT	6008202.pn. and diameter	
		2001-03-01
		12:05:28
S1658		
U		
USPT	5583020.pn. and (polycation or protamine or polylysine or poly-l-lysine)	
		2001-03-01
		11:37:00
S1657		
U		
USPT	5583020.pn. and (polycation or protamine or polylysine or poly-l-lysine)	
		2001-03-01
		10:58:21
S1656		
U		
USPT	6008202.pn. and shielded.clm.	
		2001-03-01
		10:28:05
S1655		
U		
USPT	6008202.pn. and ela.clm.	
		2001-03-01
		10:25:59
S1654		
U		
USPT	6008202.pn. and sulfate.clm.	
		2001-03-01
		10:25:14
S1653		
U		
USPT	6008202.pn. and (intratumorally or intravenously or intratracheally or intraperitoneally, or intramuscularly)	
		2001-03-01
		10:16:11
S1652		
U		
USPT	6008202.pn. and targeting	
		2001-03-01
		10:11:49
S1651		
U		
USPT	5972900.pn. and liposome	
		2001-03-01
		09:53:45

S1650
U
USPT
5877302.pn. and liposome
2001-03-01
09:15:18

S1649
U
USPT
liposome and targeting ligand and condensing agent
2001-03-01
07:46:15

S1648
U
USPT
5583020.pn. and (polylysine or poly-l-lysine or protamine)
2001-03-01
07:43:35

S1647
U
USPT
(transferrin and liposome and nucleic) and net charge
2001-03-01
07:37:42

S1646
U
USPT
(transferrin and liposome and nucleic) .clm
2001-03-01
07:35:29

S1645
U
USPT
transferrin and liposome and nucleic
2001-03-01
07:35:06

S1644
U
USPT
transferrin and liposome
2001-03-01
07:34:58

S1643
U
USPT
Felgner.in. and polycation
2001-03-01
07:19:12

S1642
U
USPT
(polycation and liposome and nucleic) and net charge
2001-03-01
07:17:26

S1641
U

USPT	(polycation and liposome and nucleic)	2001-03-01
		07:17:11
S1640		
U		
USPT	(polycation and liposome and nucleic).clm.	2001-03-01
		07:13:17
S1639		
U		
USPT	(polycation and liposome and nucleic).clm.	2001-03-01
		07:13:10
S1638		
U		
USPT	(liposome and net charge).clm.	2001-03-01
		07:02:33
S1637		
U		
USPT	((liposom\$.clm.) and charge and polycation).clm.	2001-03-01
		06:52:42
S1636		
U		
USPT	((liposom\$.clm.) and charge).clm.	2001-03-01
		06:52:25
S1635		
U		
USPT	(liposom\$.clm.) and charge	2001-03-01
		06:52:10
S1634		
U		
USPT	charge	2001-03-01
		06:51:56
S1633		
U		
USPT	liposom\$.clm.	2001-03-01
		06:51:38
S1632		
U		
USPT	((lipid or liposome)and (protamine or polylysine or poly-l-lysine or	

polyarginine or (polycationic near1 polypeptide)) and composition).clm.

2001-03-01

06:45:30

S1631

U

USPT

((lipid or liposome)and (polypeptide or protamine or polylysine or poly-l-lysine or polyarginine or polycationic) and composition).clm.

2001-03-01

06:44:58

S1630

U

USPT

((lipid or liposome)and (polypeptide or protamine or polylysine or poly-l-lysine or polyarginine or (polycationic near1 polypeptide)) and composition).clm.

2001-03-01

06:43:23

S1629

U

USPT

((lipid or liposome)and (polypeptide or protamine or polylysine or poly-l-lysine or polyarginine or (polycationic polypeptide)) and composition).clm.

2001-03-01

06:43:06

S1628

U

USPT

((lipid or liposome)and (polypeptide or protamine or polylysine or poly-l-lysine or polyarginine or polycationic polypeptide) and composition).clm.

2001-03-01

06:41:36

S1627

U

USPT

6008202.pn. and (targeting or targeted)

2001-02-28

15:01:06

S1626

U

USPT

6008202.pn. and (targeting or targeted).clm.

2001-02-28

14:57:59

S1625

U

USPT

((net neutral charge) or (no net charge) or uncharged) and nucleic and (polycation or histone or polylysine or poly-l-lysine or protamine)).clm.

2001-02-28

14:48:48

S1624

U

USPT

((net neutral charge) or (no net charge) or uncharged) and nucleic and
(polycation or histone or polylysine or poly-l-lysine or protamine)

2001-02-28

14:48:04

S1623

U

USPT

((lipid or liposome) and (polycation or protamine of polylysine or poly-l-lysine
or histone) and nucleic) and (negative or neutral or net).clm.) and net charge

2001-02-28

14:36:58

S1622

U

USPT

((lipid or liposome) and (polycation or protamine of polylysine or
poly-l-lysine or histone) and nucleic) and (negative or neutral or net)).clm.)
and net charge

2001-02-28

14:36:21

S1621

U

USPT

((lipid or liposome) and (polycation or protamine of polylysine or poly-l-lysine
or histone) and nucleic) and (negative or neutral or net)).clm.

Updt

Database

Query

Time

Comment

S1620

U

USPT

((lipid or liposome) and (polycation or protamine of polylysine or poly-l-lysine
or histone) and nucleic) and (negative or neutral or net).clm.

2001-02-28

14:23:27

S1619

U

USPT

((lipid or liposome) and (polycation or protamine of polylysine or poly-l-lysine
or histone) and nucleic).clm.